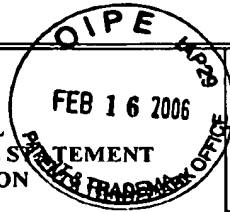


PTO-1449 REPRODUCED

**SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT  
IN AN APPLICATION**

February 13, 2006

(Use several sheets if necessary)


 ATTORNEY DOCKET NO.  
3589.1008-002

 APPLICATION NO.  
10/706,798

 FIRST NAMED INVENTOR  
Carlo Croce

 FILING DATE  
November 12, 2003

 EXAMINER **Quang Nguyen**  
~~Not yet assigned~~

 CONFIRMATION NO.  
8331

 GROUP  
~~1614~~ 1633

**U.S. PATENT DOCUMENTS**

EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
QN	A1	2005/0059005 A1	03-17-2005	Tuschl, <i>et al.</i>
QN	A2	2005/0074788 A1	04-07-2005	Dahlberg, <i>et al.</i>

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO	
QN	B1	WO 2005/040419 A1	05-06-2005	Novartis Pharma GMBH		
QN	B2	WO 2004/057017 A2	07-08-2004	Third Wave Technologies, Inc.		

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	C1	
	C2	
	C3	
	C4	

EXAMINER

/ /Quang Nguyen/

DATE CONSIDERED

/ /

11/05/2006

SUBSTITUTE FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
08321-0126US1SERIAL NO.  
10706,798

## INFORMATION DISCLOSURE STATEMENT

APPLICANT:  
CARLO CROCE et al.FILING DATE  
November 12, 2003GROUP  
~~1614~~ 1633

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							NO	
QN	AA	WO 03/029459 A2	04/10/2003	PCT				

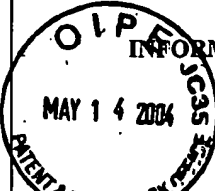
## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

QN	AB	RUVKUN, G. "Glimpses of a tiny RNA world". <i>Science</i> . October 2001, Vol. 294, pages 797-799.
QN	AC	CALIN, G.A. et al. "Frequent deletions and down-regulation of micro-RNA genes miR15 and miR16 at 13q14 in chronic lymphocytic leukemia". <i>PNAS</i> . November 2002, vol. 99., No. 24, pages 15524-15529.

EXAMINER /Quang Nguyen/

DATE CONSIDERED 11/05/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 08321-0126 US1	SERIAL NO. 10/706,798
				APPLICANT: CARLO CROCE et al.	
				FILING DATE November 12, 2003	GROUP <del>1614</del> 1633

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
QN	AA	6,140,049	10/31/2000	Bachner et al.			

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		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION NO

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QN	AB	Zeng et al., BOTH NATURAL AND DESIGN Micro RNAs CAN INHIBIT THE EXPRESSION OF COGNATE mRNAs WHEN EXPRESSED IN HUMAN CELLS, <i>Molecular Cell</i> , Vol. 9, pgs. 1327-1333, June (2002)
	AC	Liu et al., CLONING OF TWO CANDIDATE TUMOR SUPPRESSOR GENES WITHIN A 10 kb REGION ON CHROMOSOME 13q14, FREQUENTLY DELETED IN CHRONIC LYMPHOCYTIC LEUKEMIA, <i>Oncogene</i> , Vol. 15, pgs. 2463-2473, (1997)
	AD	Bullrich et al., CHARACTERIZATION OF THE 13q14 TUMOR SUPPRESSOR LOCUS IN CLL: IDENTIFICATION OF <i>ALTI</i> , AN ALTERNATIVE SPICE VARIANT OF THE <i>LEU2</i> GENE, <i>Cancer Res.</i> Vol. 61, pgs. 6640-6648, (September 15, 2001)
	AE	Migliazza et al., NUCLEOTIDE SEQUENCE, TRANSCRIPTION MAP, AND MUTATION ANALYSIS OF THE 13q14 CHROMOSOMAL REGION DELETED IN B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA, <i>Blood</i> , Vol. 97, pgs. 2098-2104 (April 1, 2001)
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	AH	Bichi et al., HUMAN CHRONIC LYMPHOCYTIC LEUKEMIA MODELED IN MOUSE BY TARGETED <i>TCL1</i> EXPRESSION, <i>Proc. Natl. Acad. Sci. USA.</i> , Vol. 99, pgs 6955-6960 (May 14, 2002)
	AI	Lagos-Quintana et al., IDENTIFICATION OF NOVEL GENES CODING FOR SMALL EXPRESSED RNAs, <i>Science</i> , Vol. 294, pgs. 853-858 (October 26, 2001)
	AJ	Lagos-Quintana et al., IDENTIFICATION OF TISSUE-SPECIFIC MicroRNAs FROM MOUSE, <i>Current Biology</i> , Vol. 12, pgs. 735-739 (April 30, 2002)
QN	AK	Lau, et al., AN ABUNDANT CLASS OF TINY RNAs WITH PROBABLY REGULATORY ROLES IN <i>CAENORHABDITIS ELEGANS</i> , <i>Science</i> , Vol. 294, pgs: 858-862 (October 26, 2001)

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